

U.S. PATENT & TRADEMARK OFFICE  
JUL 15 2005

No.: 09/588,681

Inventor: Arnold J. GOLDMAN, et al

Sheet: 1 of 25

Title: A KNOWLEDGE-ENGINEERING PROTOCOL-SUITE

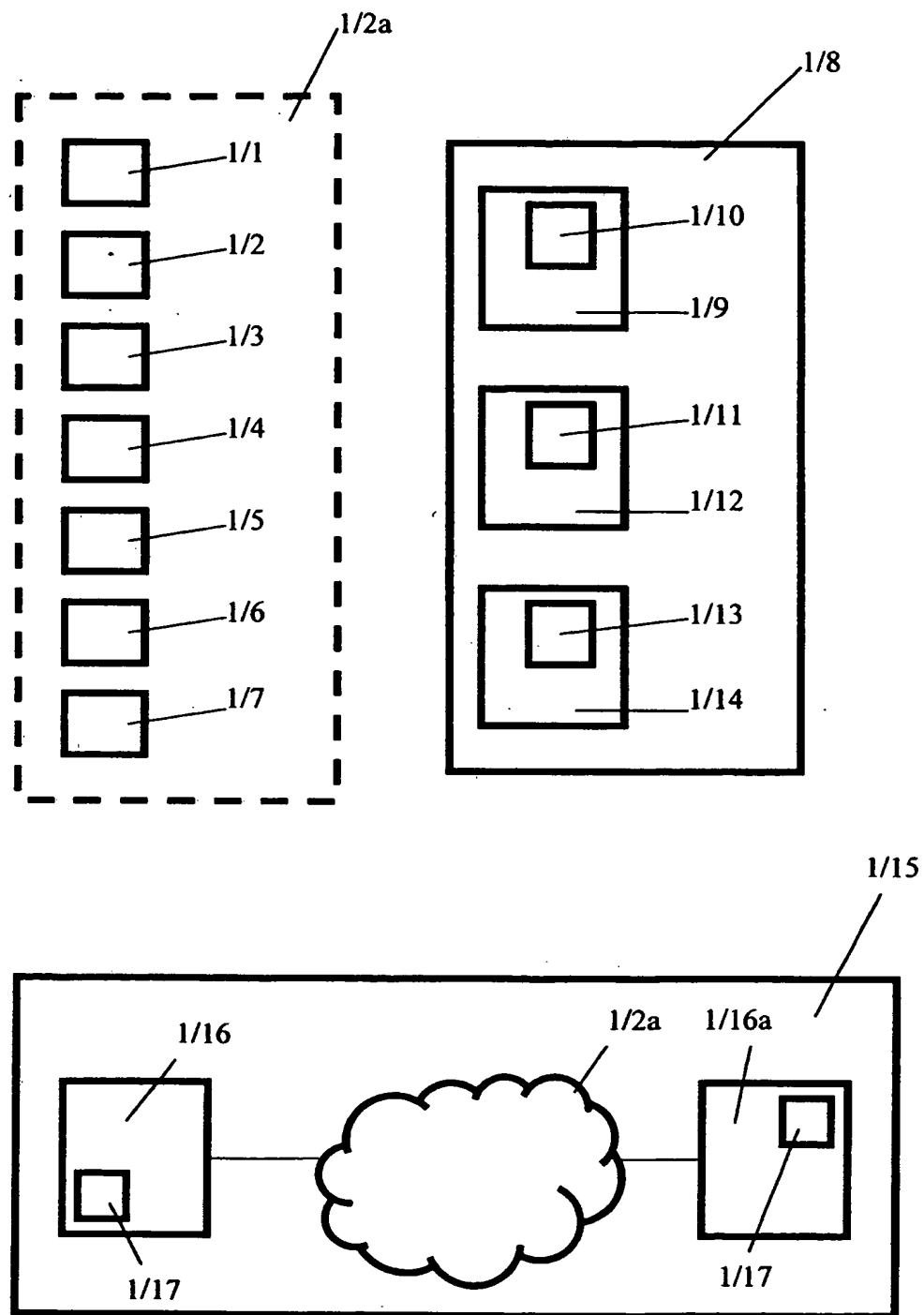


Fig. 1

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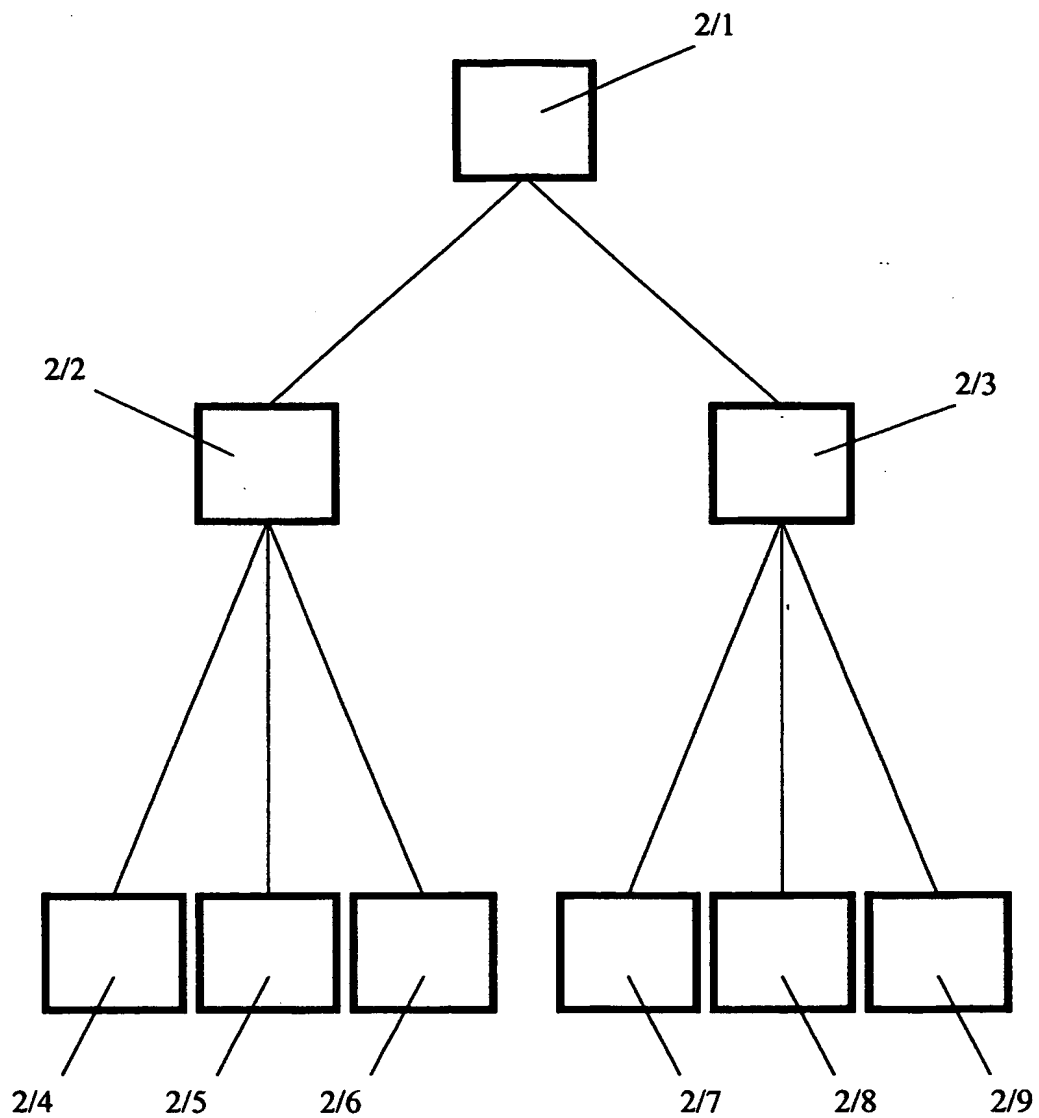


Fig. 2

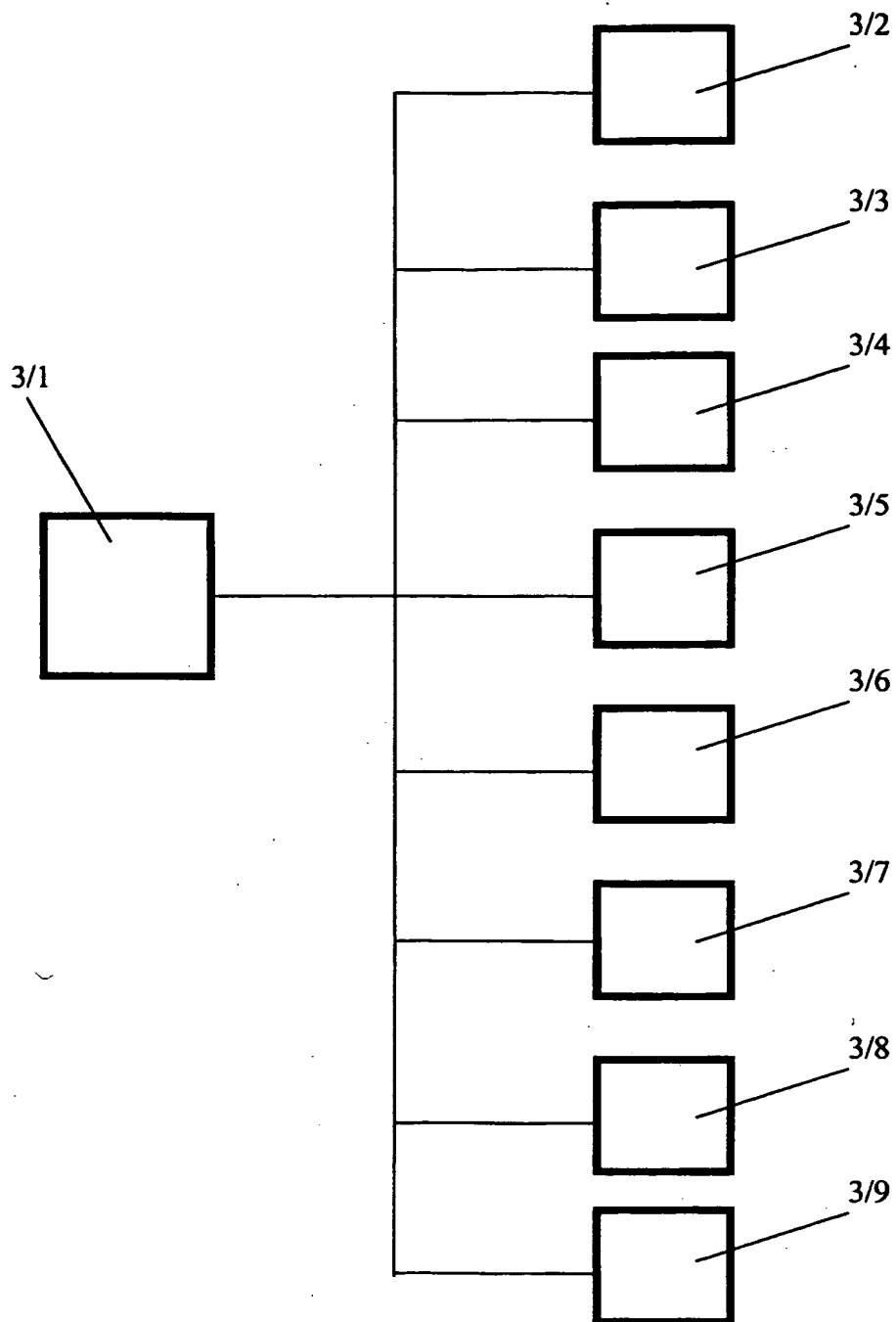


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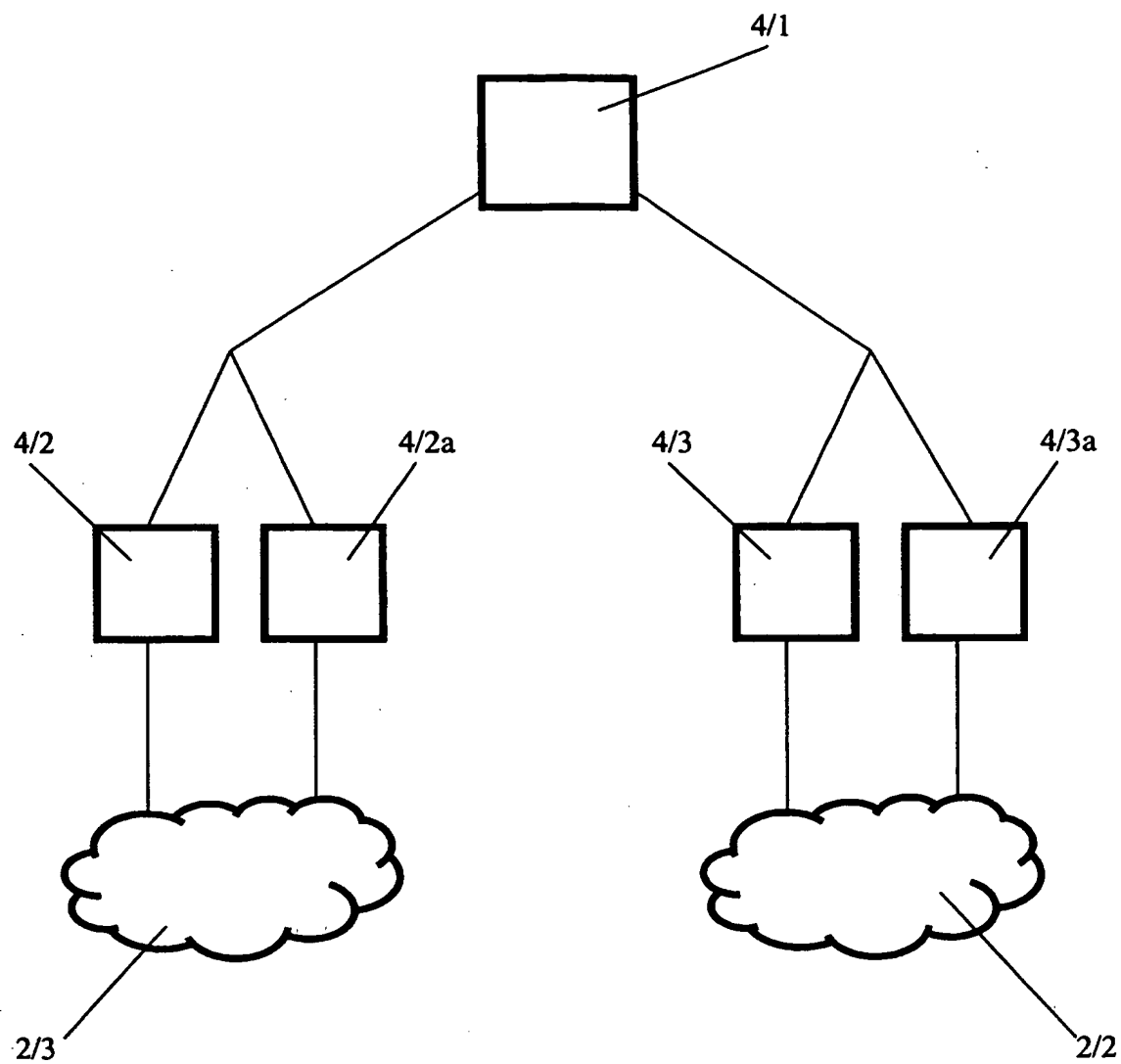


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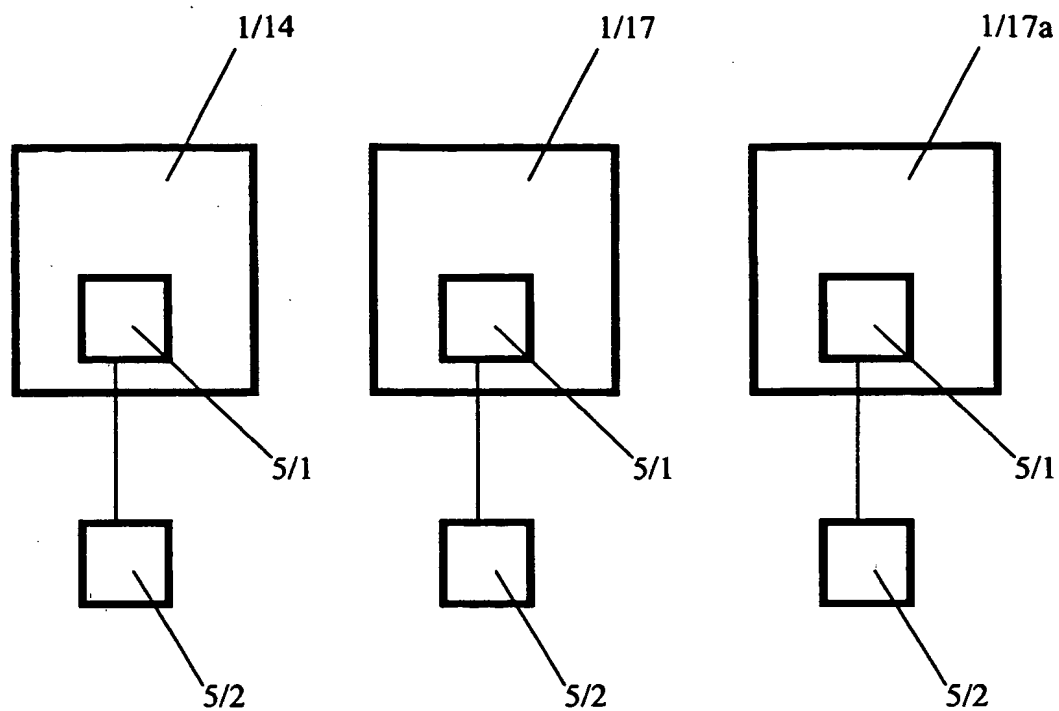


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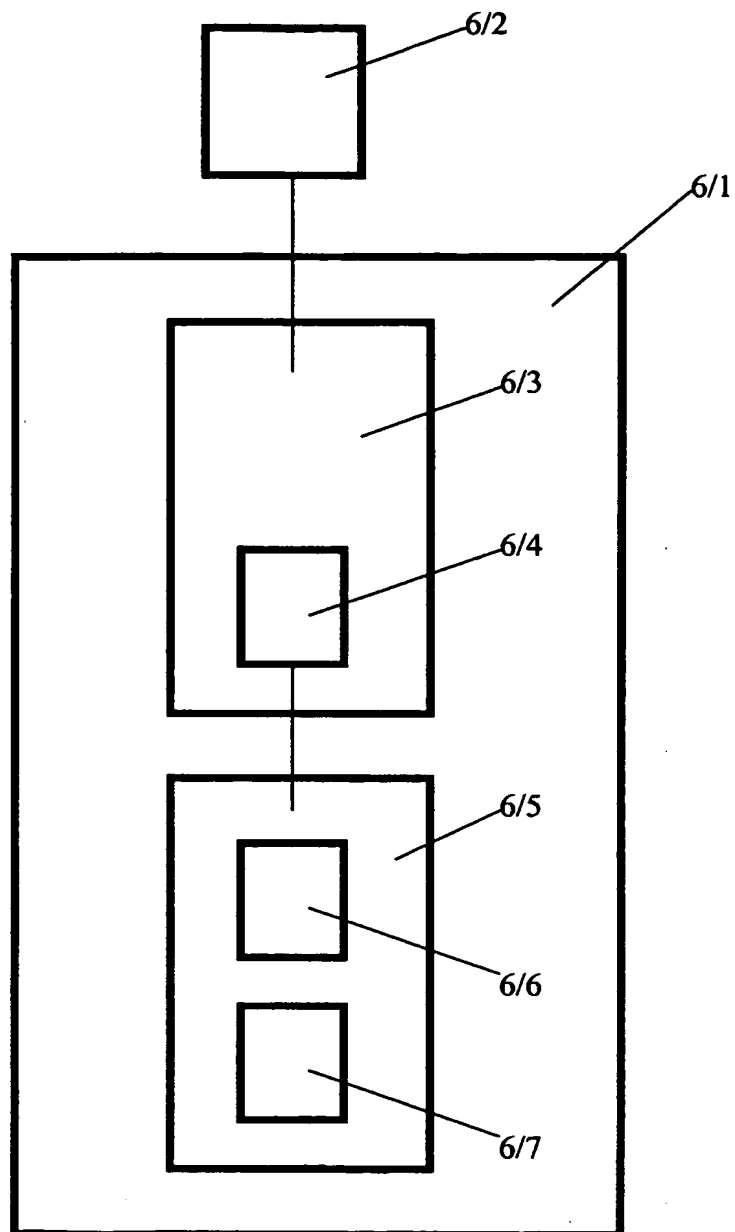


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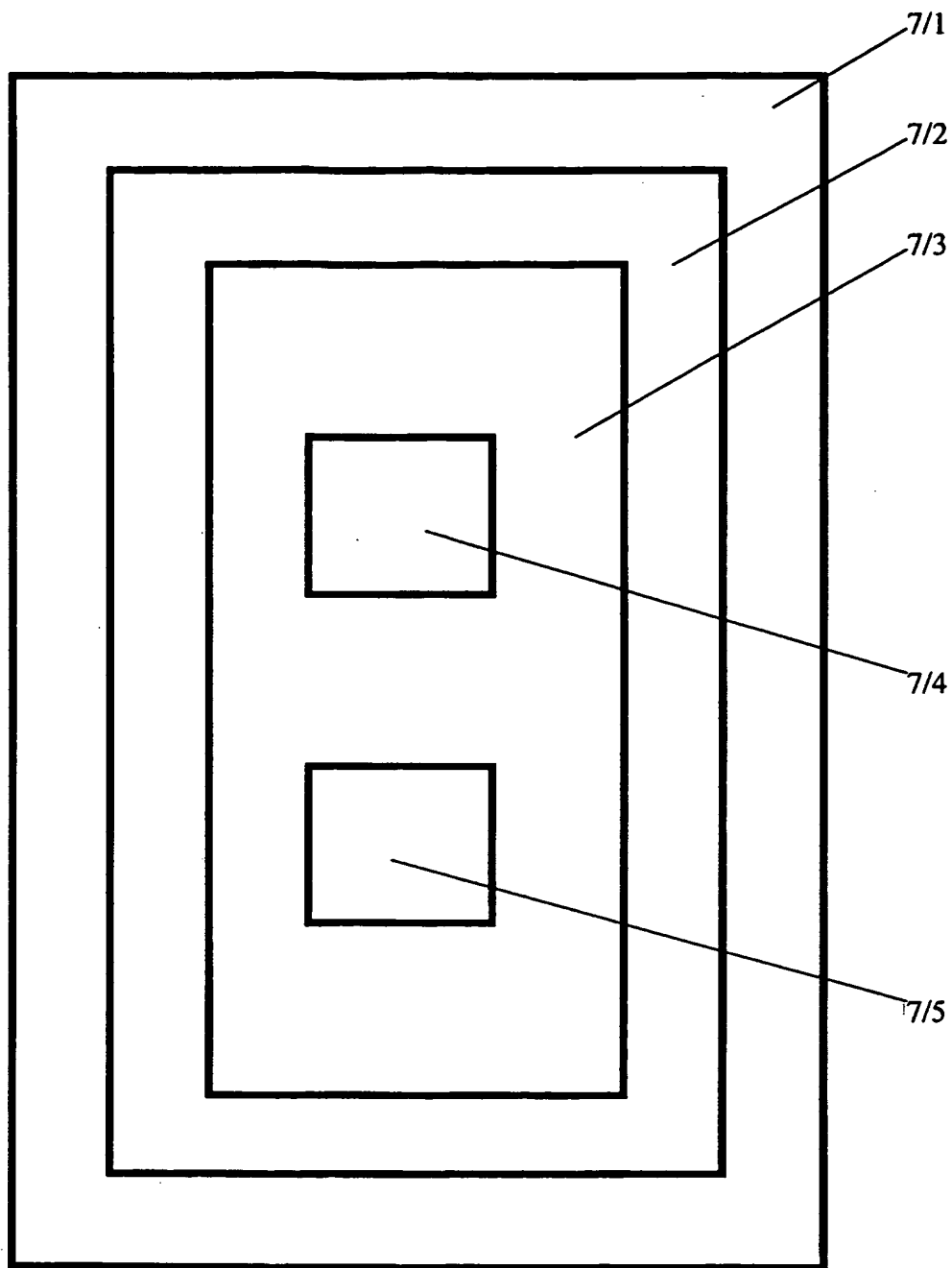


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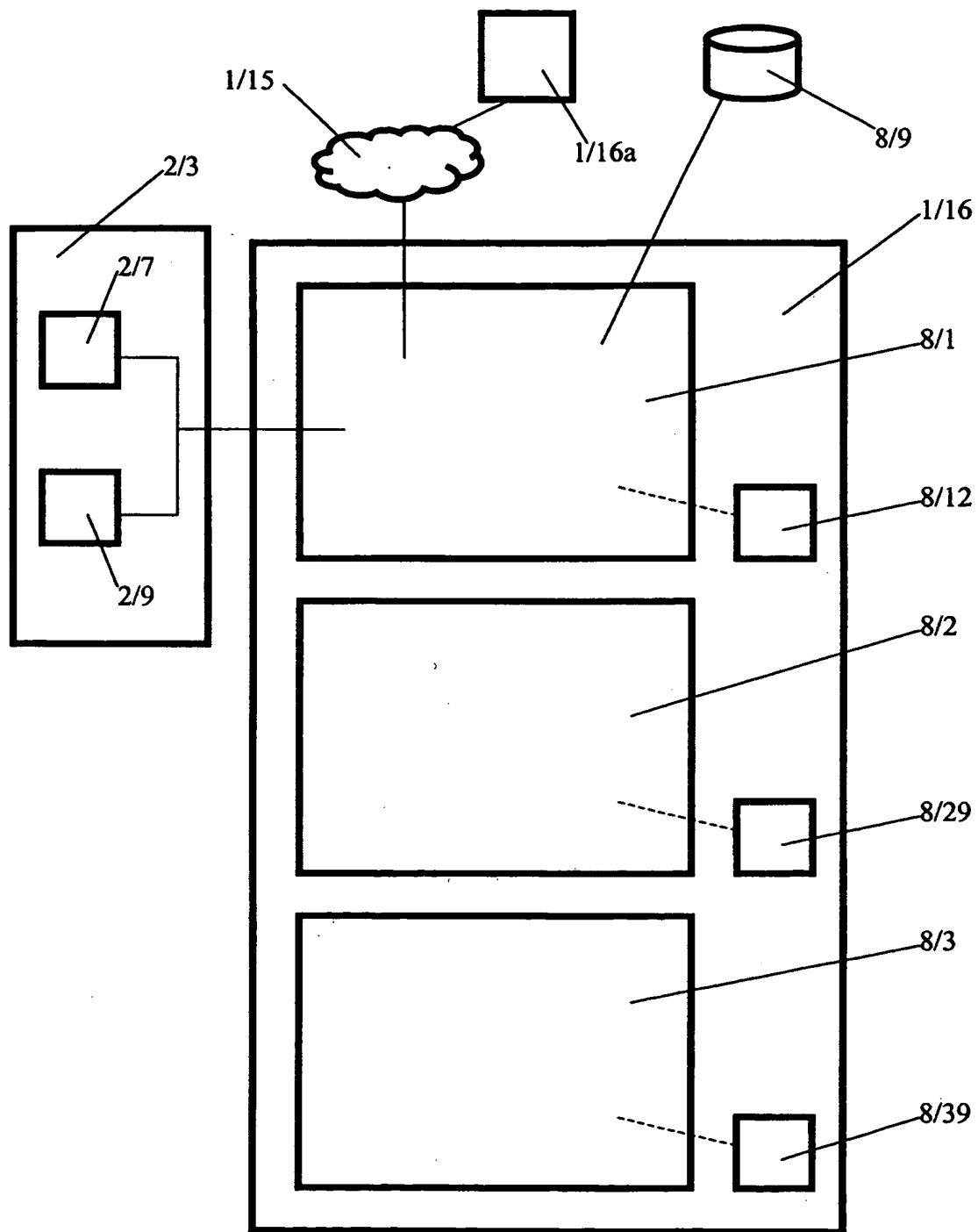


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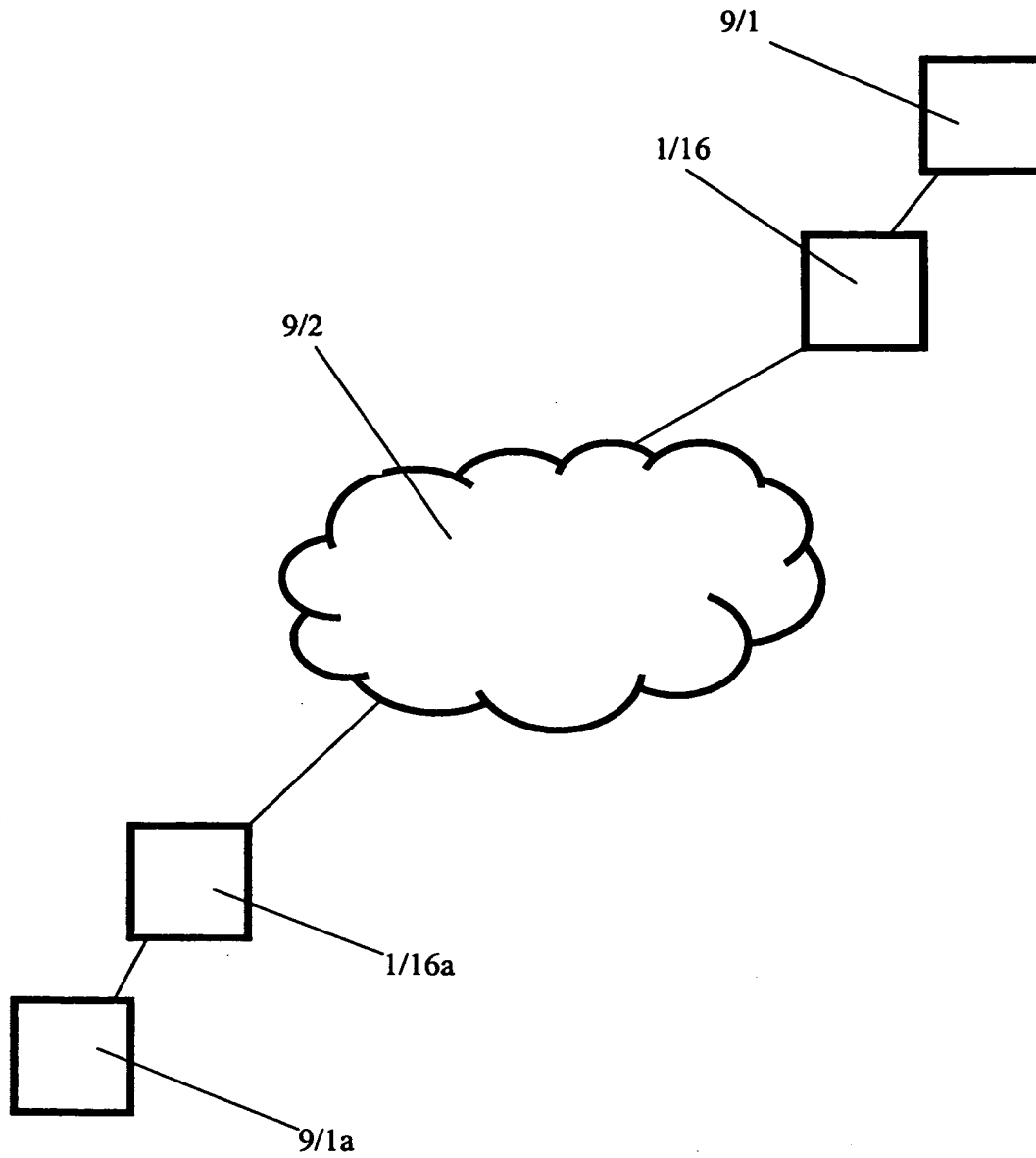


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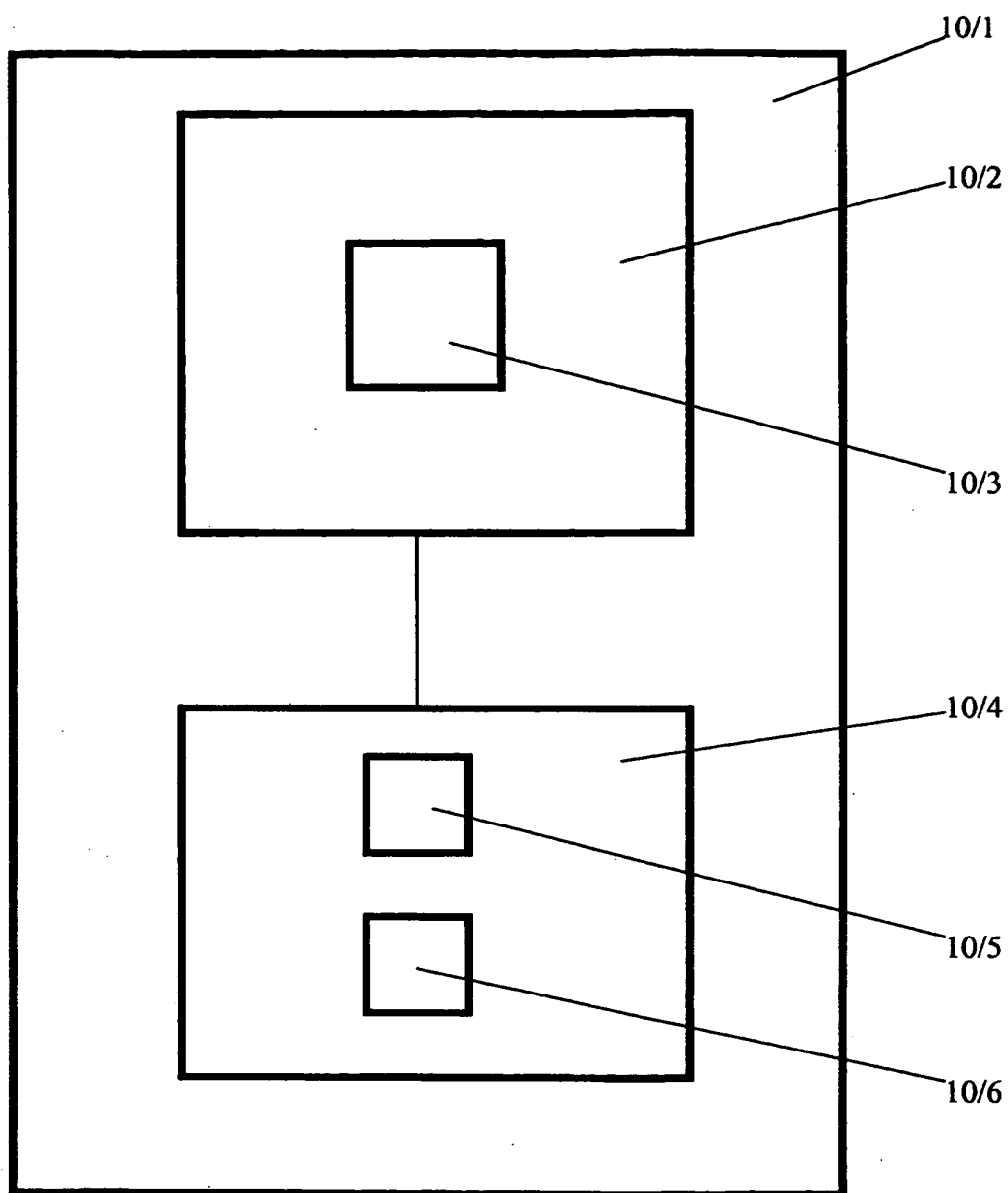


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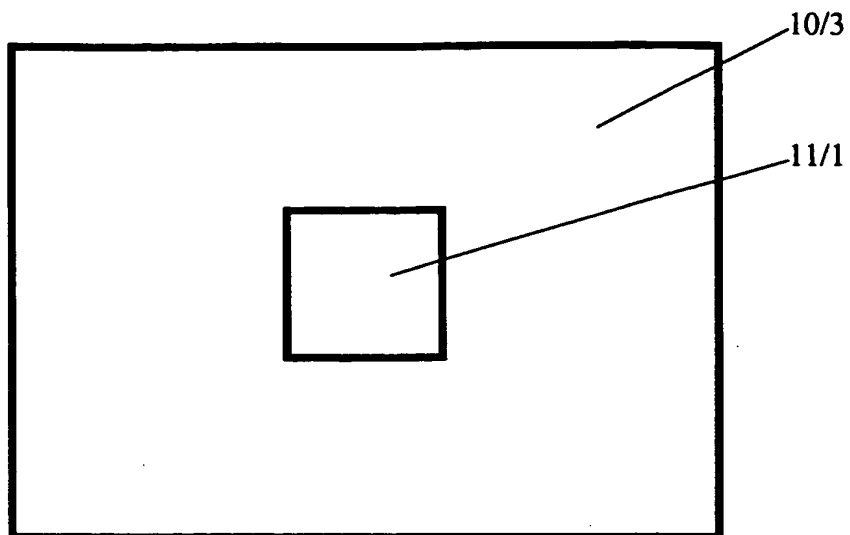


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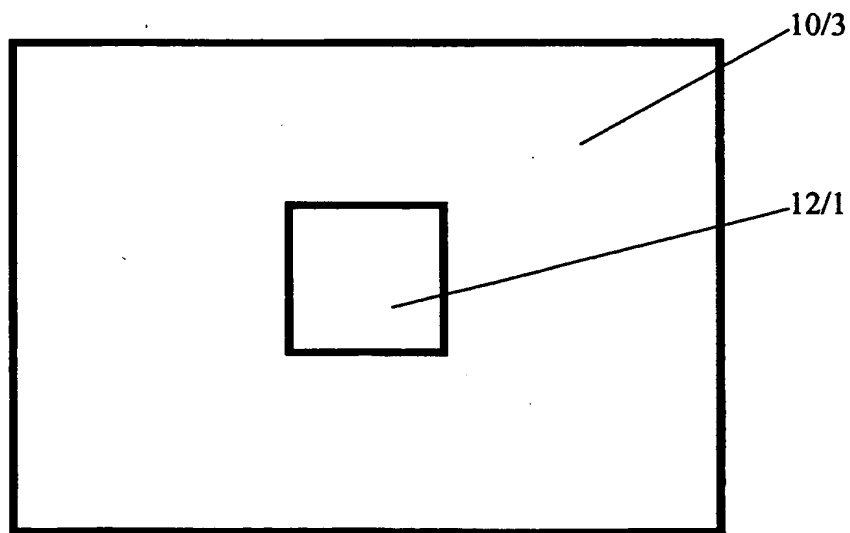


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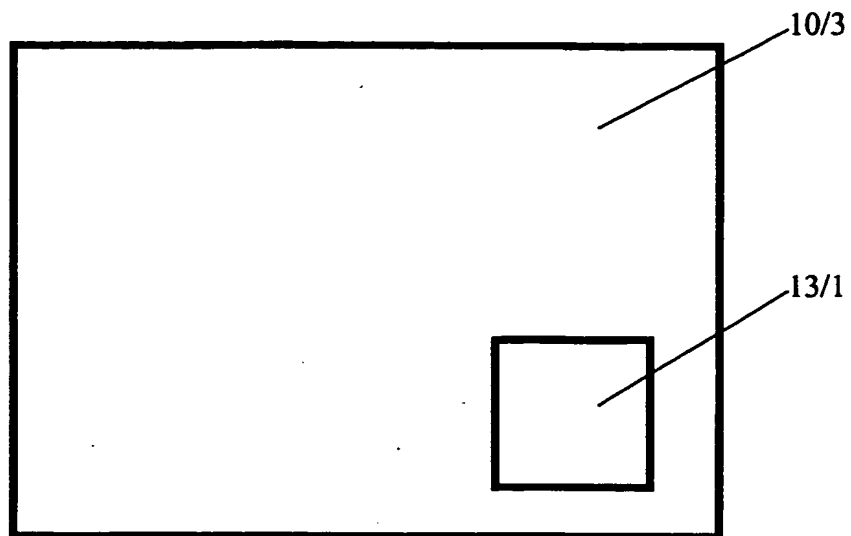


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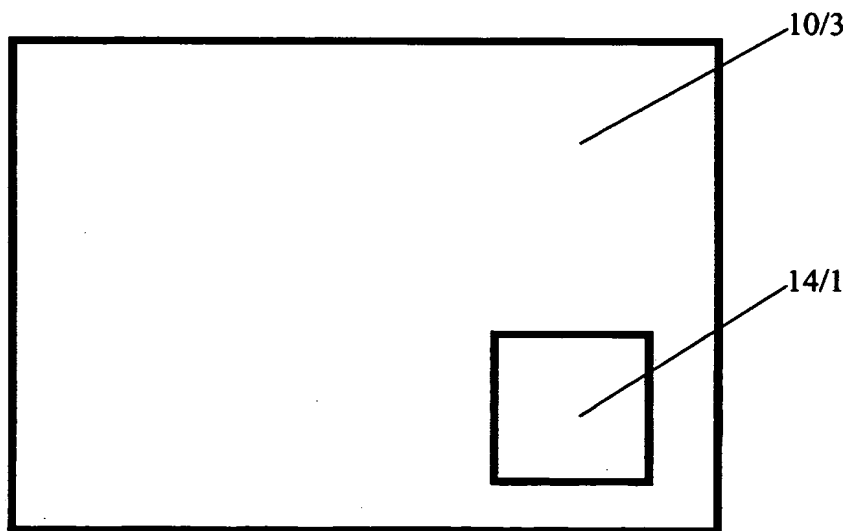


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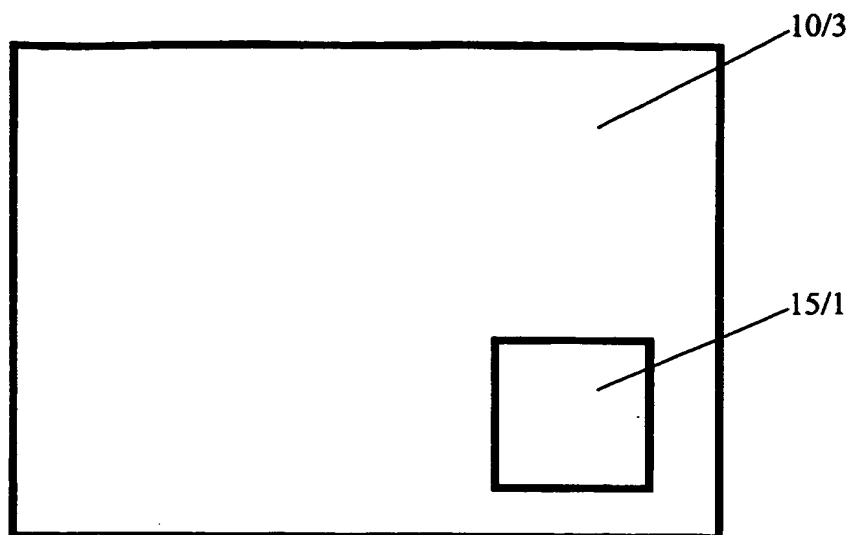


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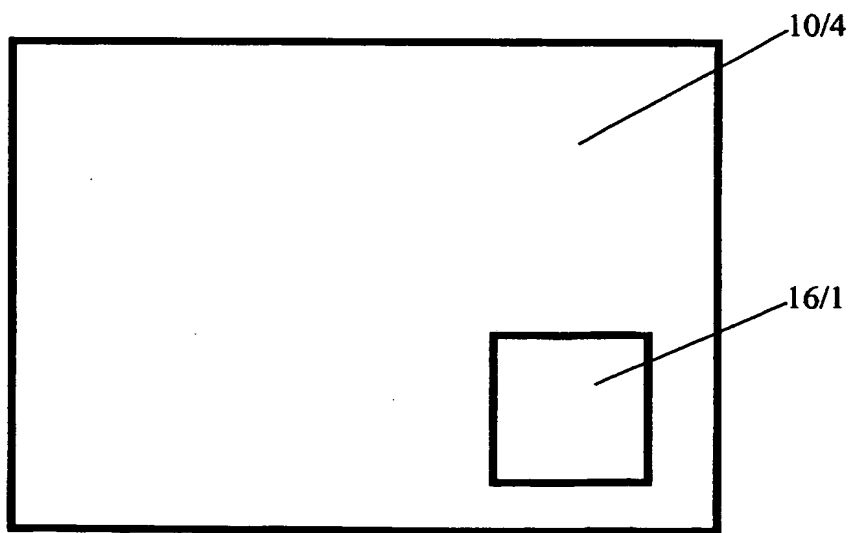


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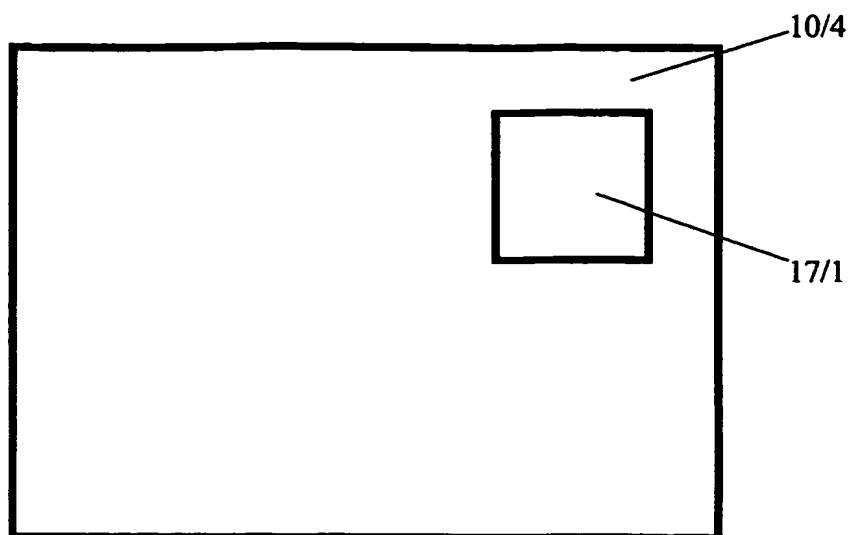


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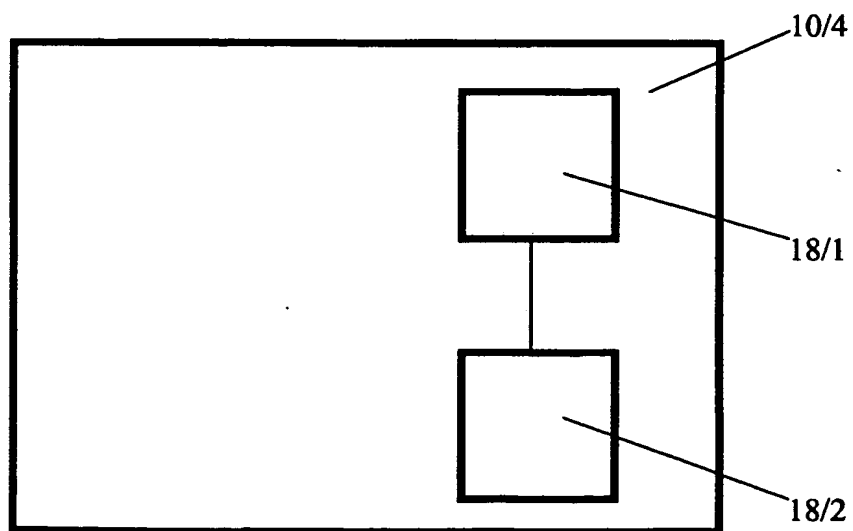


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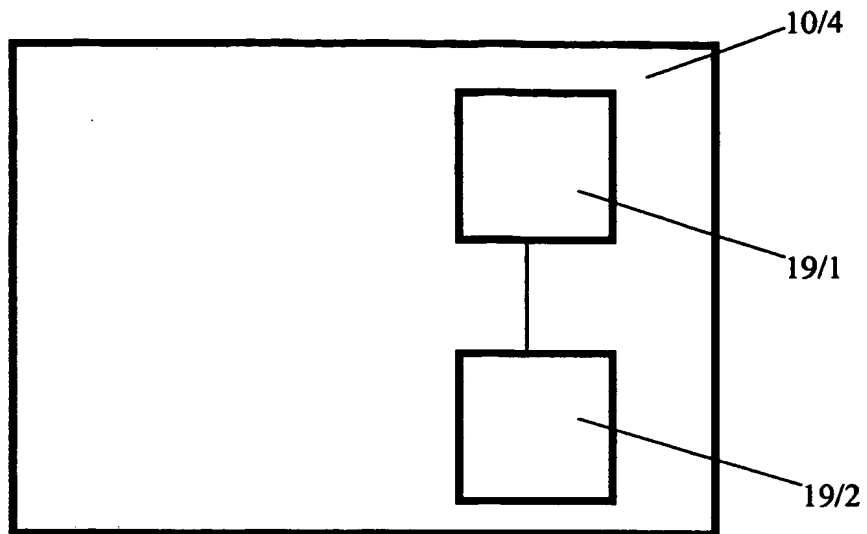


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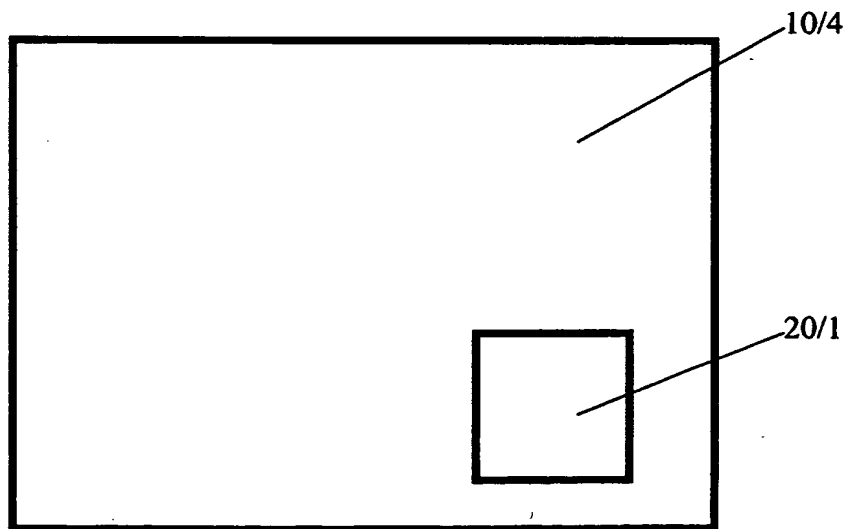


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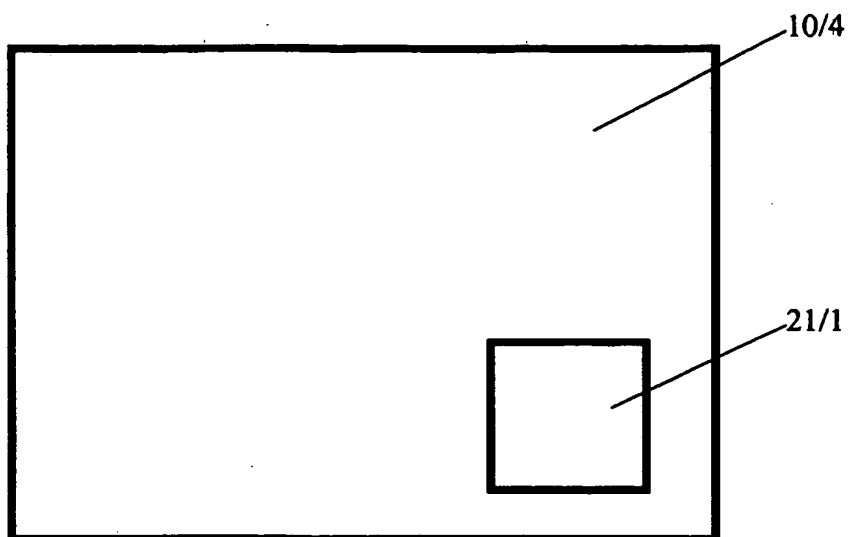


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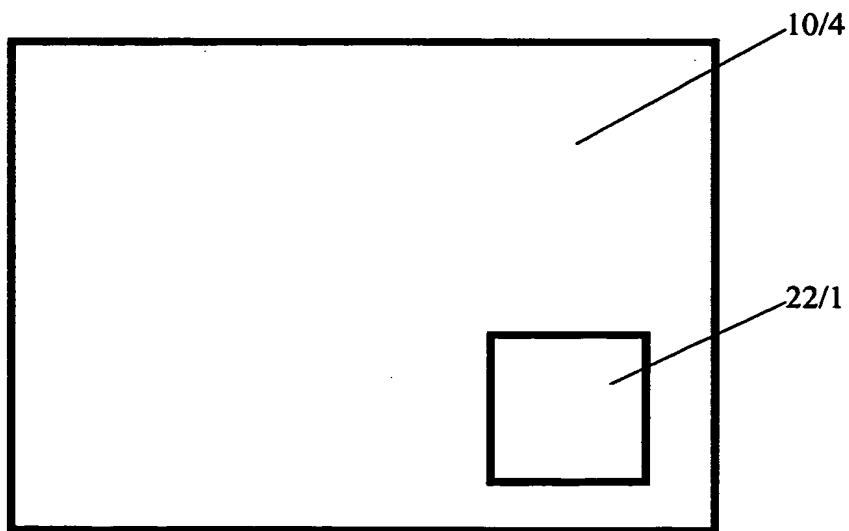


Fig. 22



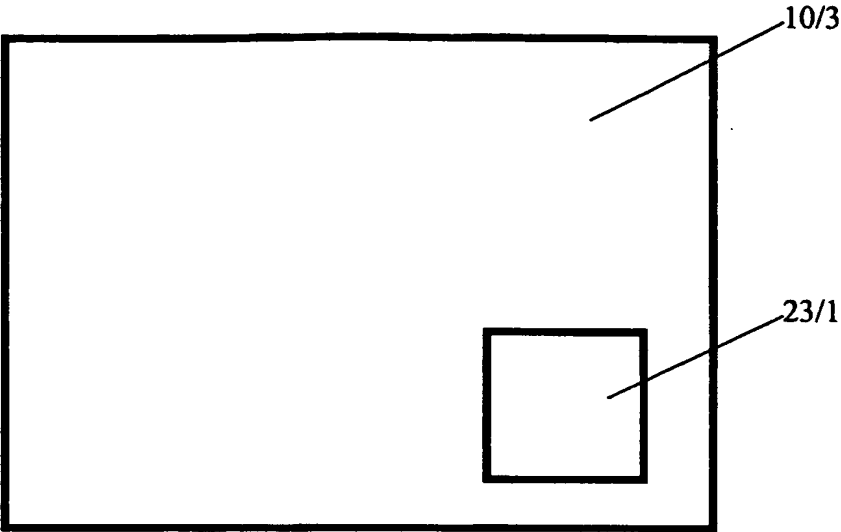


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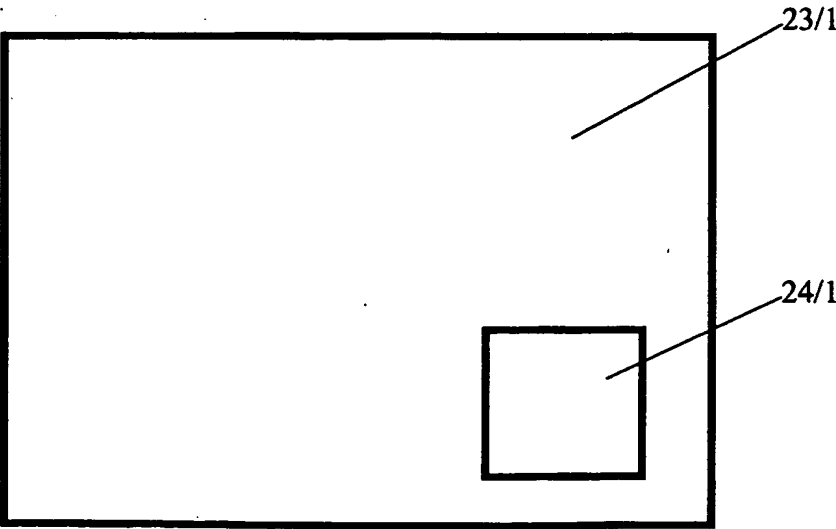


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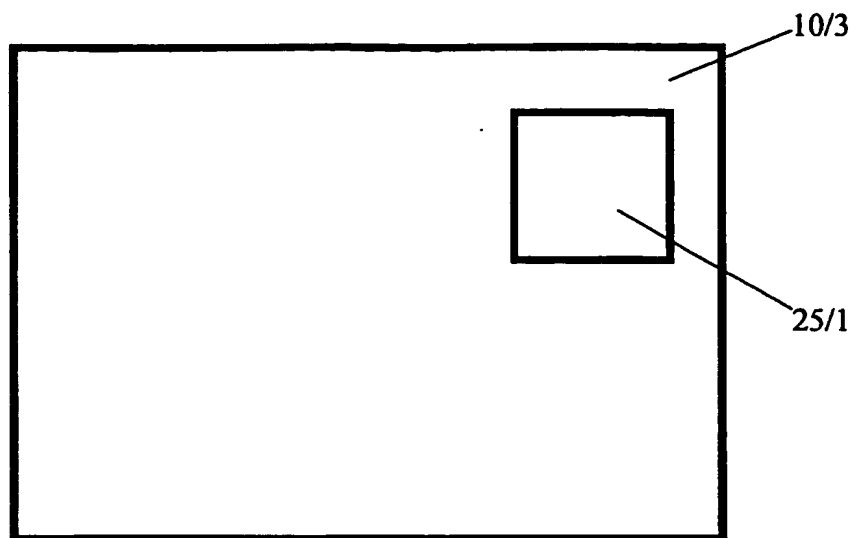


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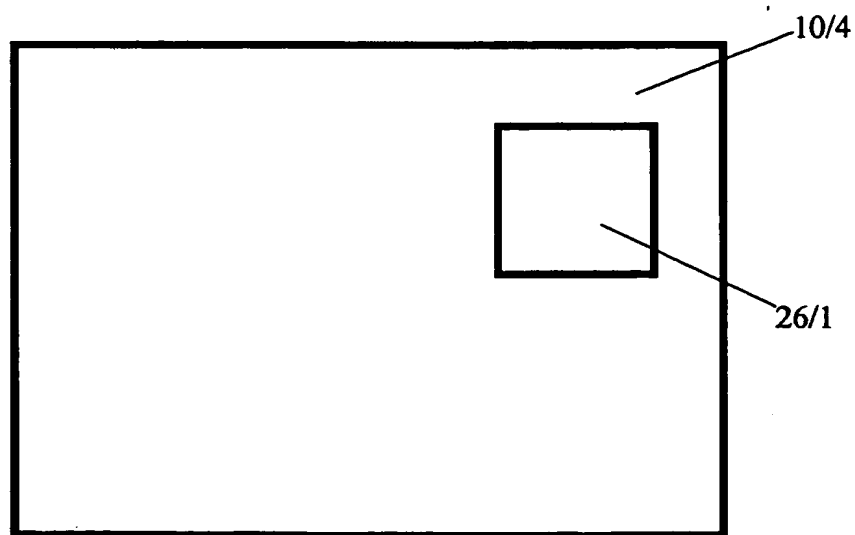


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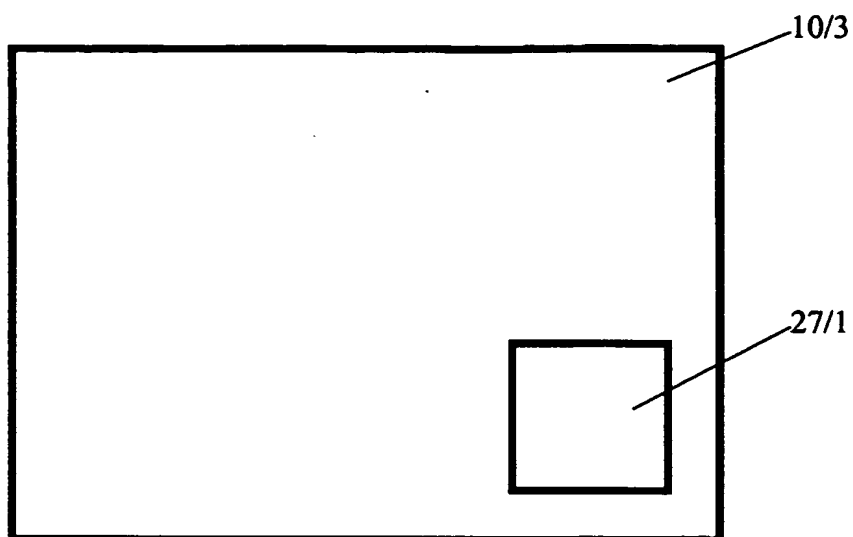


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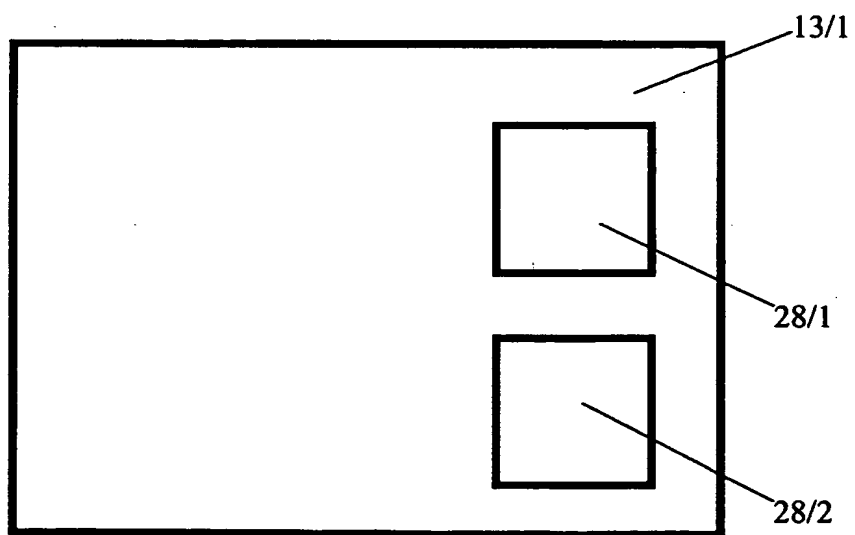


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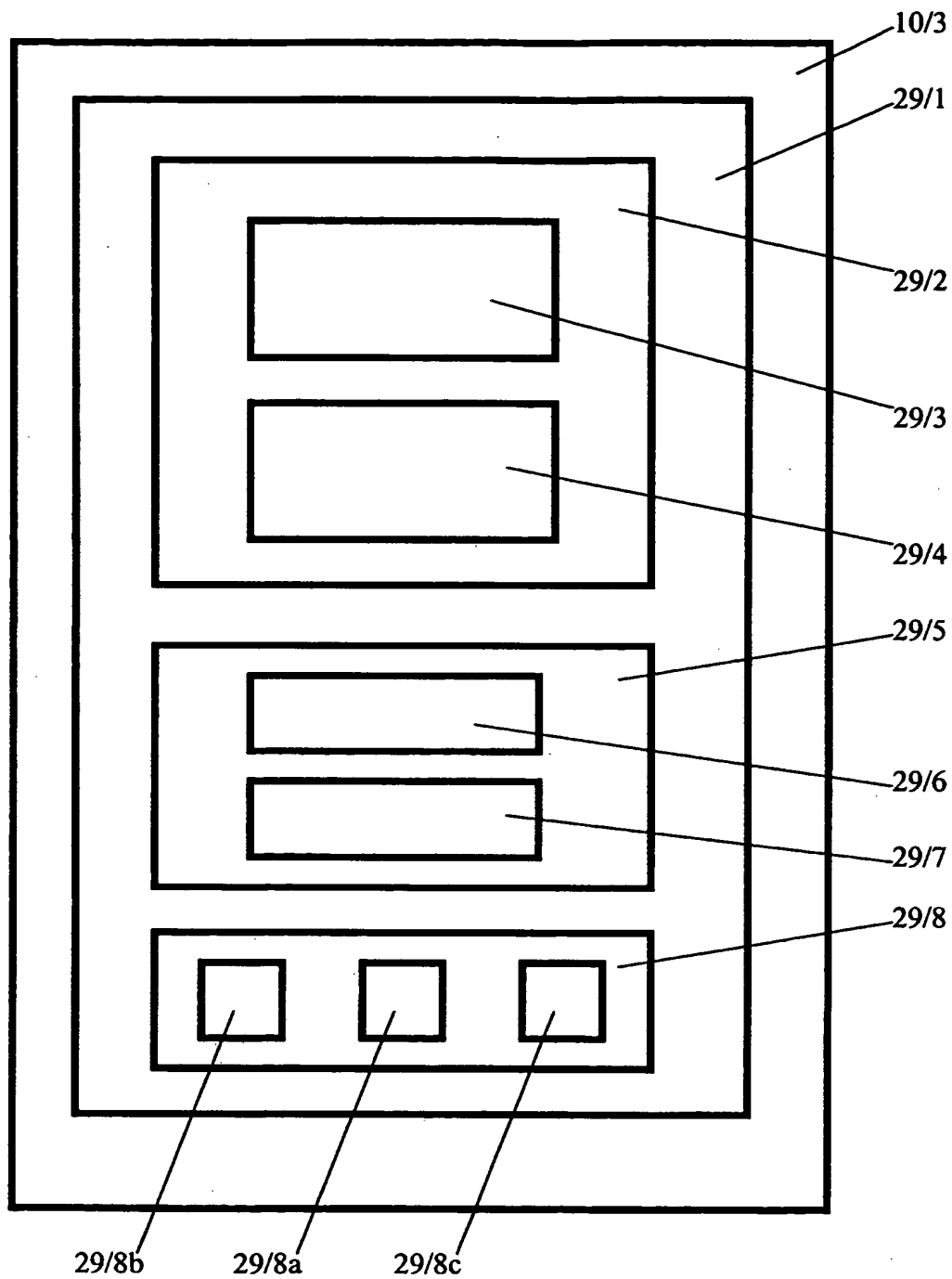
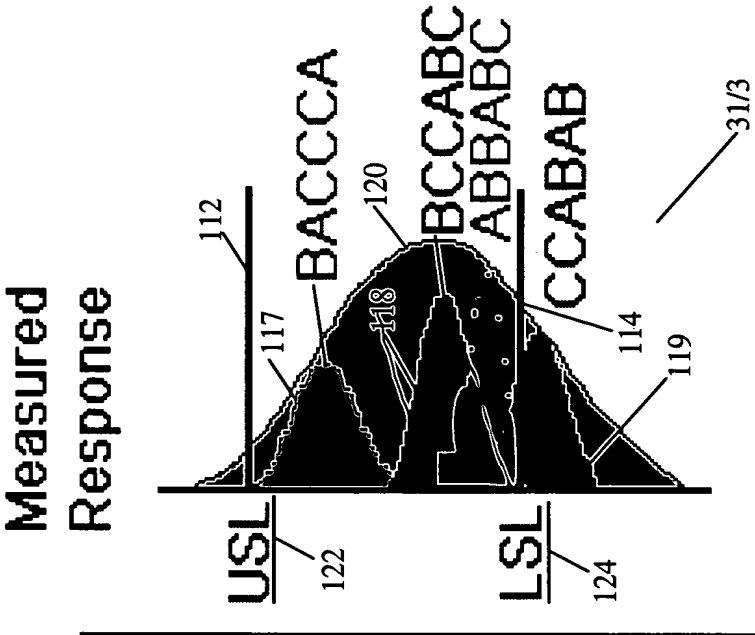


Fig. 29



Figure 31A

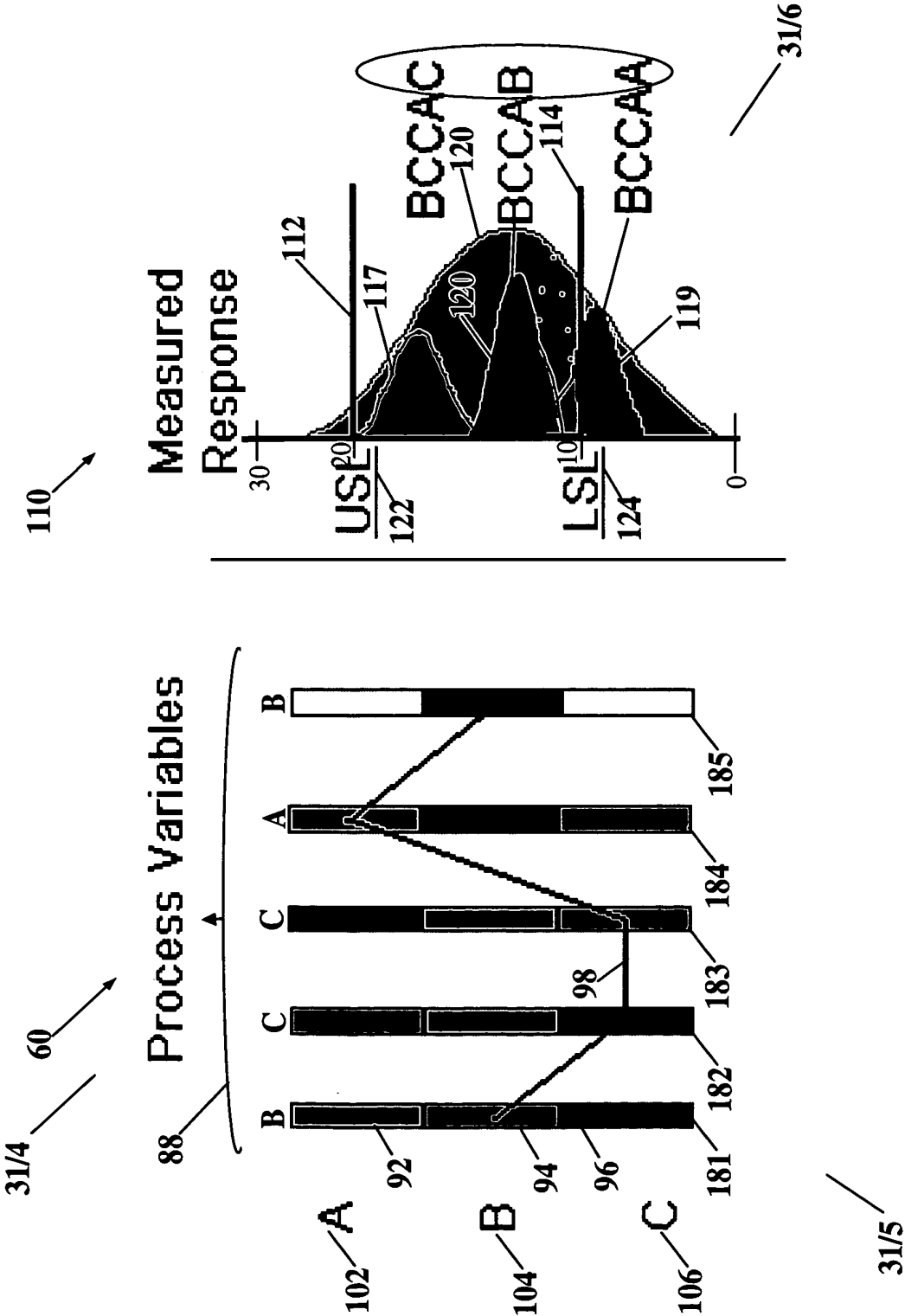


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Fig. 31B

Feed Forward Optimization



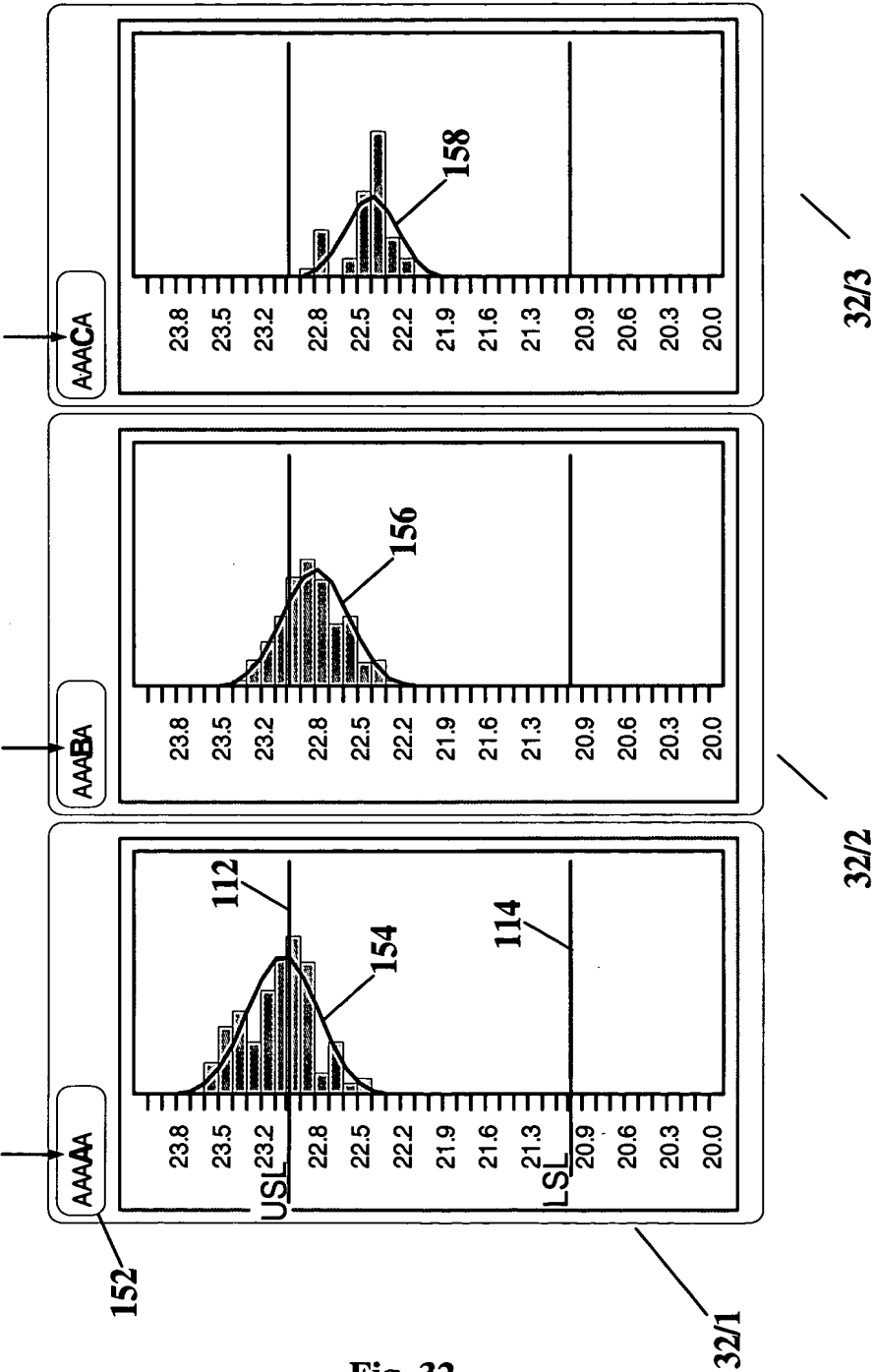
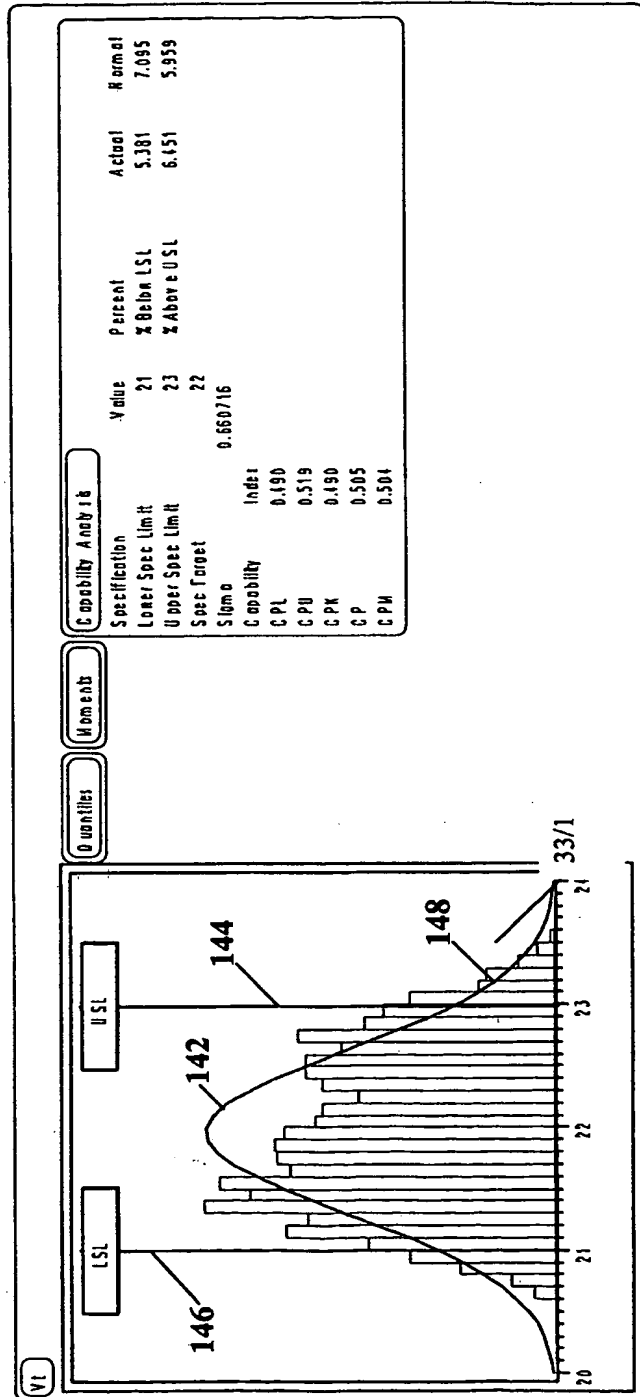


Fig. 32



Fig 33

## Poem Example: Distribution of Vt



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